

APPENDIX A

CLEAN VERSION OF AMENDMENTS TO THE SPECIFICATION

In an example, substrate 13 is material, fabric, cloth, or polymer film having at least one adhesive side 13a to which adhesive 15 is or has been provided. Adsorbent 14 is applied along substrate adhesive side 13a. Alternatively, adhesive 15 may be an integral part of substrate side 13a. In an example, adsorbent 14 is applied to produce a uniform distribution. Preferably, adsorbent 14 is applied as a mono-layer on adhesive 15. Composite 12 is then shaped so that the adhesive adsorbent coated side 13a touches a non-adhesive side 13b of substrate 13. Substrate 13 may be folded over once or multiple times, or wound into a coil or spiral form as shown, for example, in Figures 2-5. It may also be coiled to accommodate and fit within an enclosure 18 as shown for instance in Figure 6. Enclosure 18 may optionally be used in combination with a filtration unit.